



HIGH EFFICIENCY, HIGH POWER ANTENNA SYSTEM
Application No. 10/065,015
Inventor: NGO BUI HUNG
Annotated Sheet Showing Changes

FEB 24 2004

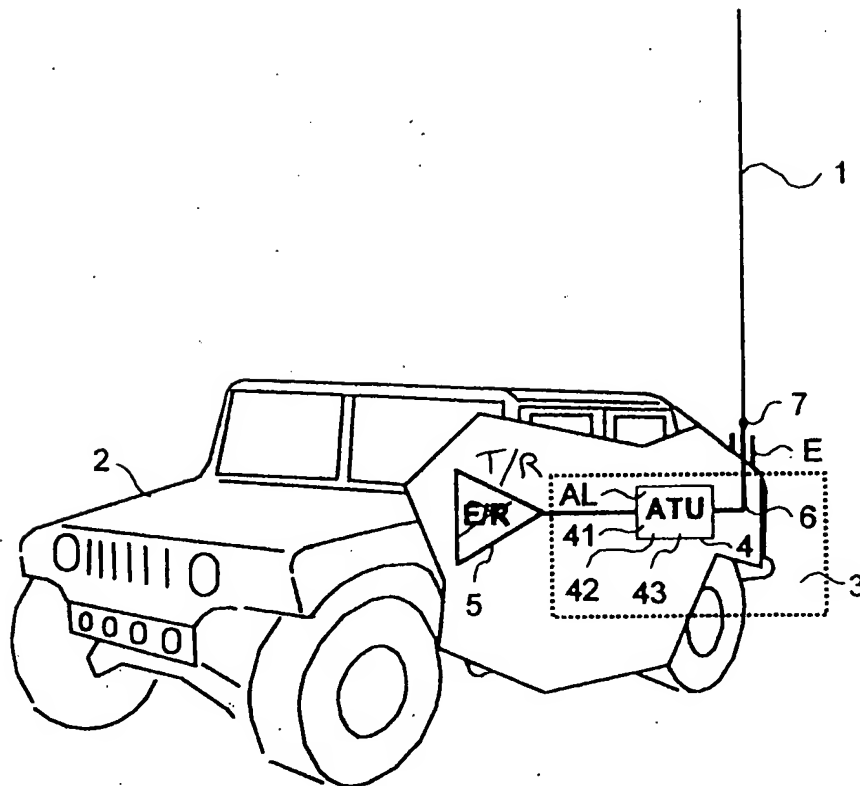
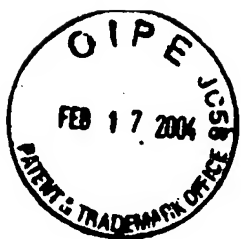


FIG.1

PRIOR ART



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FIG.2

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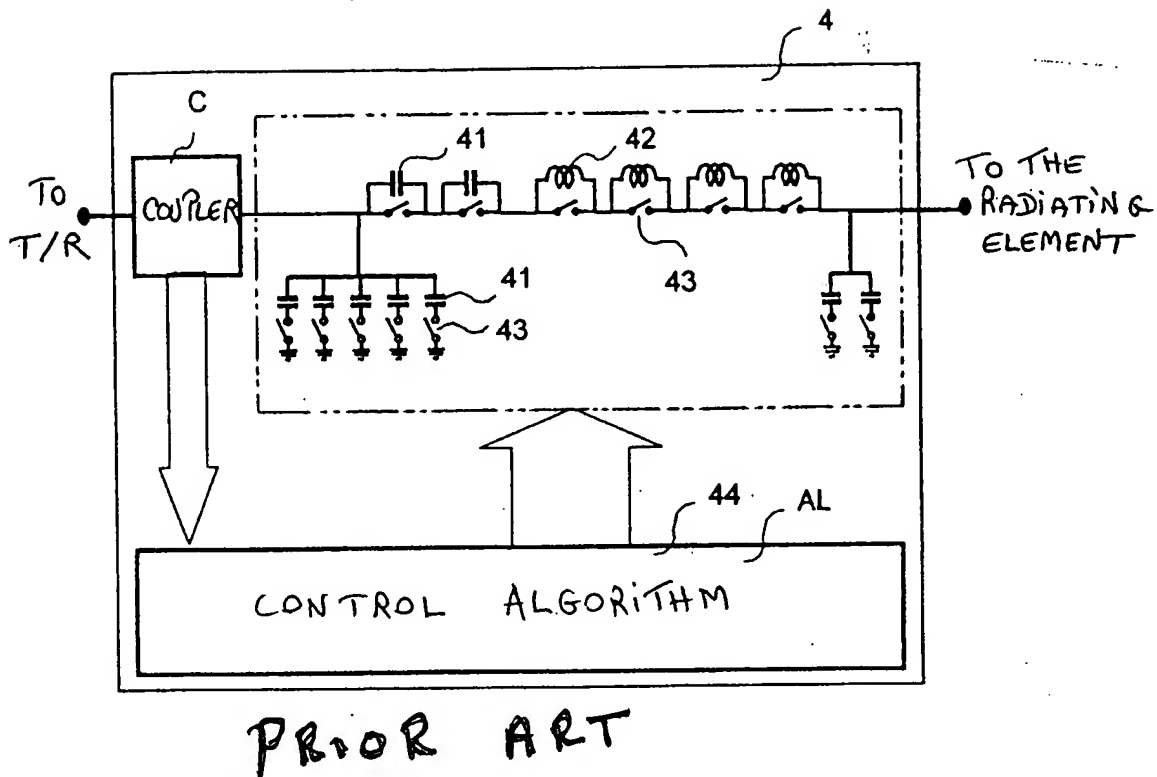
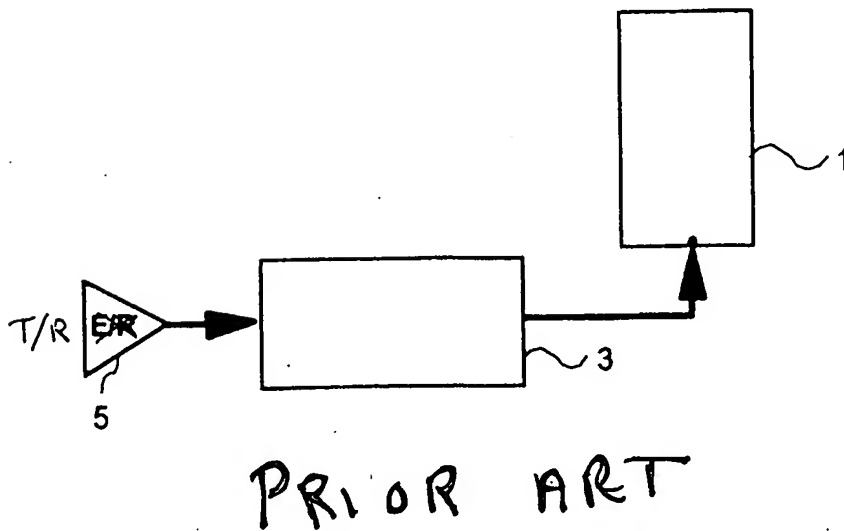


FIG.3



The diagram shows a radio frequency antenna system. A dashed box labeled 3 contains a T/R switch 5, an ATU (Automatic Tuning Unit) 4, and a matching network 10. The matching network 10 is connected to the ATU 4 and the antenna 1. The antenna 1 is a semi-circular structure with terminals 7 and 8. A variable capacitor 12 is connected to terminal 7 and ground. The ground is indicated by a hatched area.



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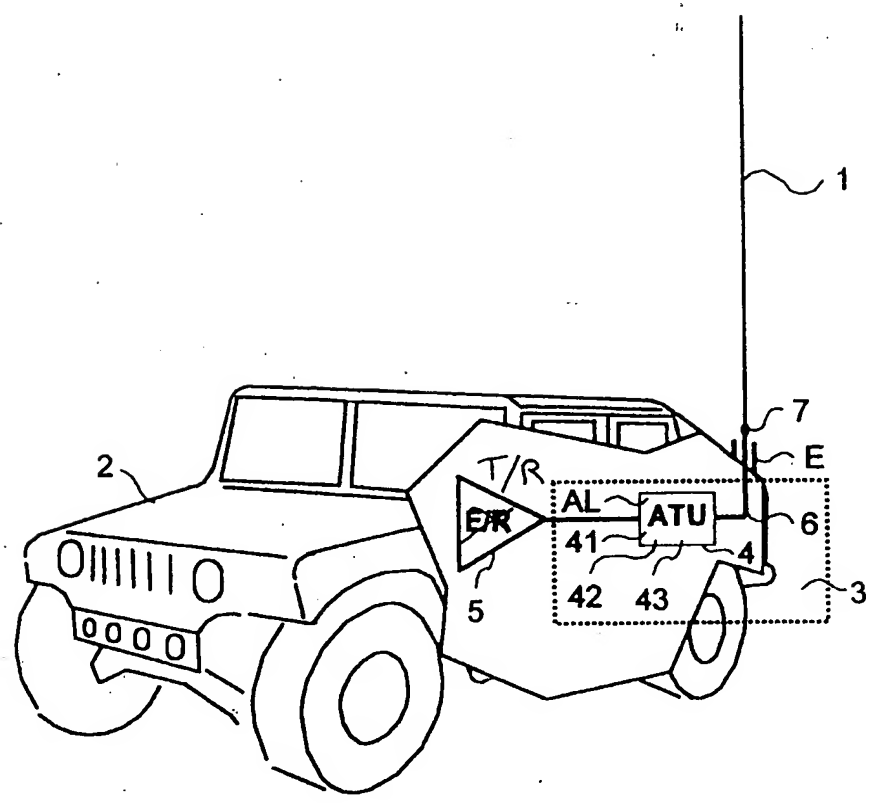
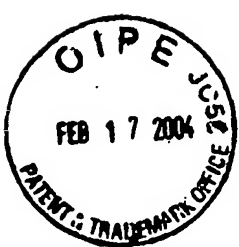


FIG.1

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FIG.2

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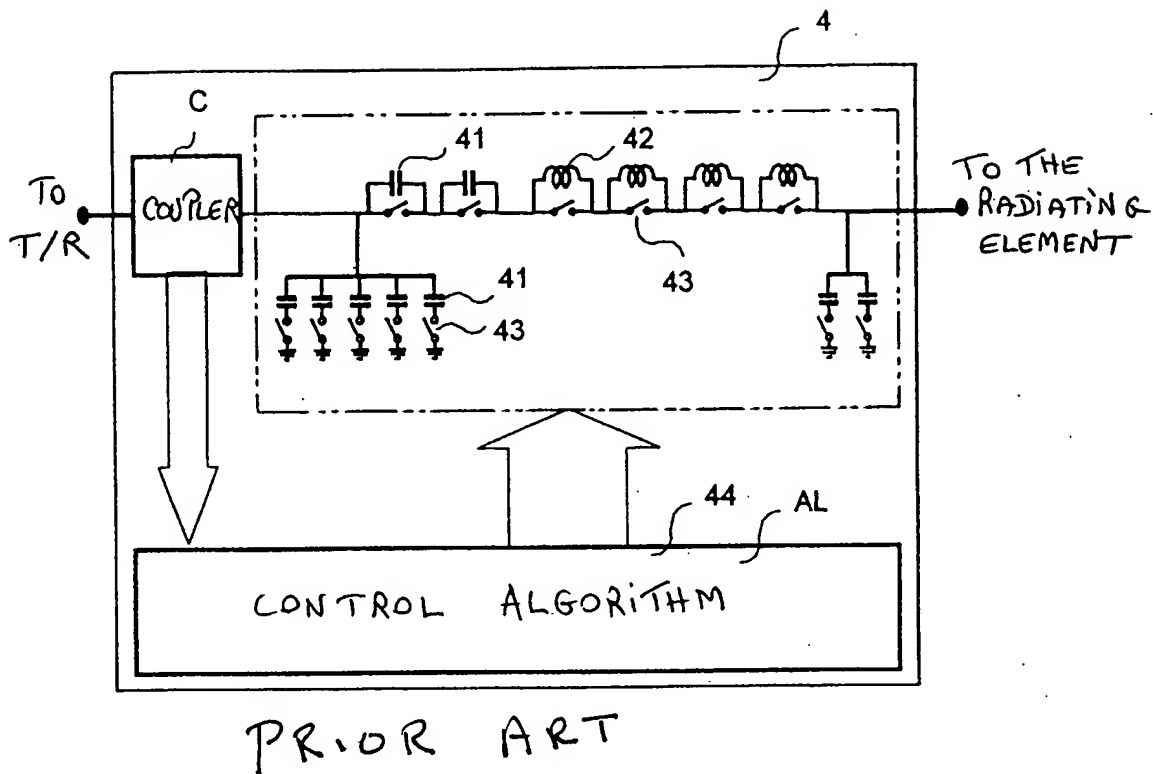
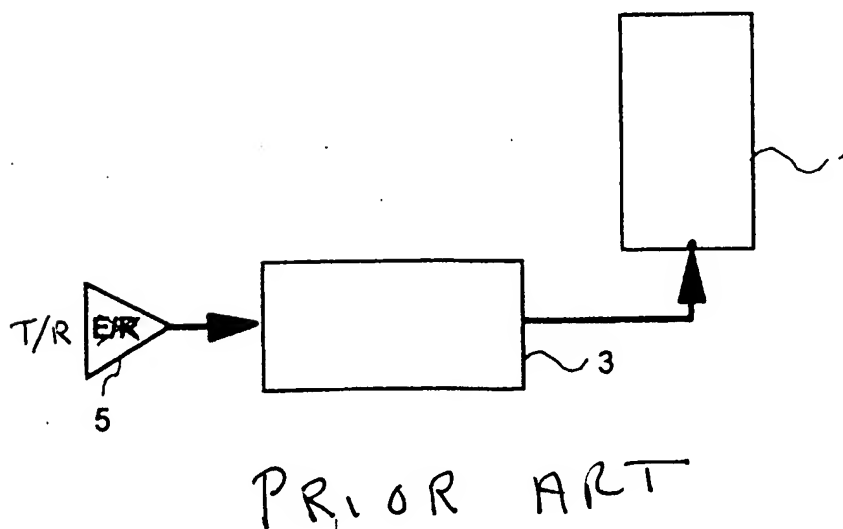
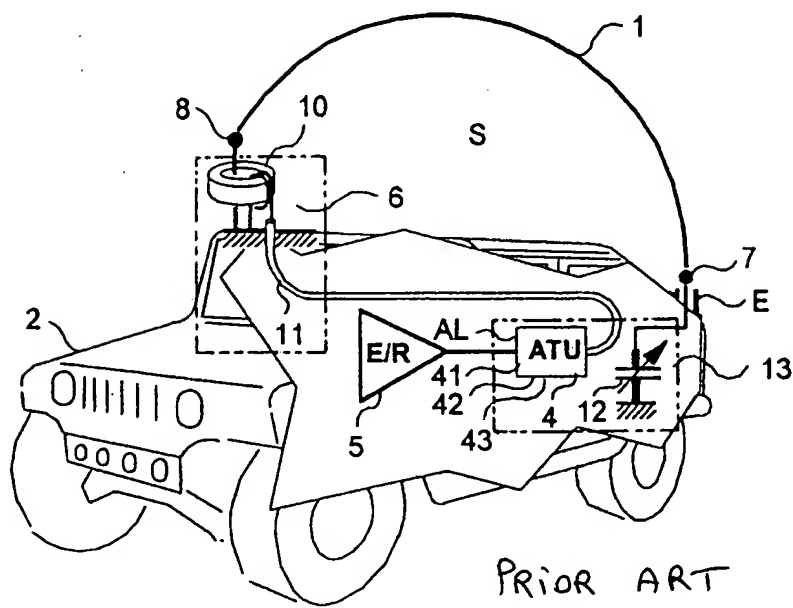


FIG.3





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FIG. 4

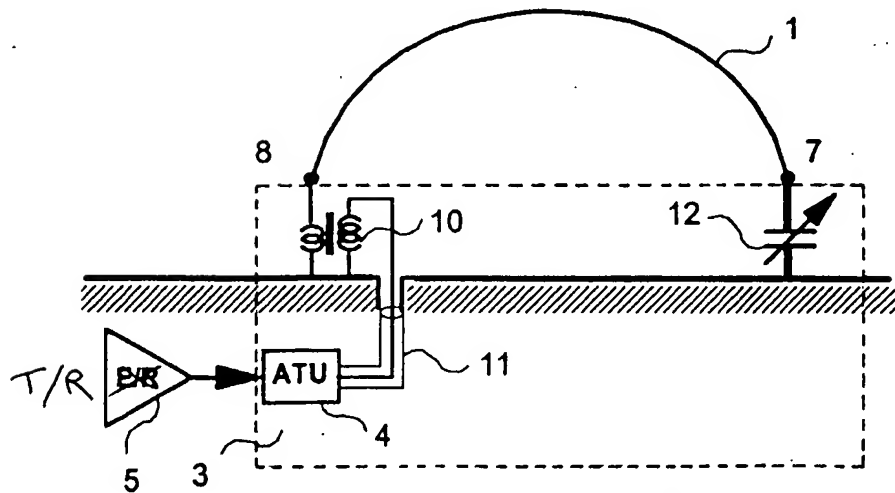


FIG. 5

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